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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,833	10/05/2000	Kouichi Miyamoto	AA307F	4304
27752	7590 05/24/2002			
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	UAL PROPERTY DIVISI LL TECHNICAL CENTE	STEPHENS, JACQUELINE F		
6110 CENTER HILL AVENUE CINCINNATI, OH 45224			ART UNIT	PAPER NUMBER
			3761	
			DATE MAILED: 05/24/2002	,

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary    Examiner   Jacqueline F Stephens   3761			Application No. Applicant(s)				
Jacqueline F Stephens   3761	Office Action Summan		09/647,833	MIYAMOTO ET AL.			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  THE MAILING DATE OF THIS COMMUNICATION.  If the period for reply specified above is less than thirty (30) days, a reply within the statulory minimum of thirty (30) days, will be considered sinely.  If the period for reply specified above is less than thirty (30) days, a reply within the statulory minimum of thirty (30) days, will be considered sinely.  If the period for reply specified above is less than thirty (30) days, a reply within the statulory minimum of thirty (30) days, will be considered sinely.  If the period for reply specified above is less than thirty (30) days, a reply within the statulory minimum of thirty (30) days, will be considered sinely.  If the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for the period of this communication, even if the period (40) days, will be considered sinely.  If the period for reply specified above is less than thirty (30) days, a reply be limited to the communication.  Fallows to reply within the period of the period of the communication, even if the period (40) days will be considered sinely.  If the period for reply specified above is less than thirty (30) days will be considered sinely.  If the period for reply specified above is less than thirty (30) days will be considered sinely.  If the period for reply specified above is less than thirty (30) days will be considered sinely.  If the period for reply specified does not be reply specified to be period of the merital specified and the period of the peri	Office Action	on Summary	Examiner	Art Unit			
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2a) ☐ This action is FINAL. 2b) ☐ This action is non-final.  3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) ☐ Claim(s) 1-10 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are allowed.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.  Application Papers  9) ☐ The specification is objected to by the Examiner.  10) ☒ The drawing(s) filed on 05 October 2000 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.  12) ☐ The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. §§ 119 and 120  13) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☒ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents have been received in Application No  3. ☒ Copies of the certified copies of the priority documents have been received in Application No  3. ☒ Copies of the certified copies of the priority documents have been received.  14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  a) ☐ The translation of the foreign language provisional application has been received.  15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 10 and/or 121.	<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).</li> <li>Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>						
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### **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

# Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

3. Claims 1-10 are rejected under 35 U.S.C. 102(a) as being anticipated by Suzuki (EP 040832).

Regarding claim 1, Suzuki discloses an absorbent article having a longitudinal center line and a lateral center line, comprising:

(a) a containment assembly having a rear waist region, a crotch region, a front waist region, a pair of longitudinal edges, a body-facing surface, and a garment-facing surface opposite the body-facing surface (Figures 1 and 2). The containment assembly comprises a topsheet 2, a backsheet 3 joined to the topsheet, and an absorbent core 4 positioned between the topsheet and the backsheet. The containment assembly further comprises a pair of barrier leg cuffs 6 (Figures 1 and 2) having a proximal edge

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and a distal edge and being positioned adjacent to the longitudinal edges of the containment assembly.

- (b) a pair of rear ear panels **8b** extending laterally outwardly from the proximal edges of the barrier leg cuff in the rear waist region;
- (c) a pair of front ear panels **8a** extending laterally outwardly from the proximal edges of the barrier leg cuff in the front waist region;
- (d) a reinforcement nonwoven **15b** joined to an inner-facing surface of the backsheet (Figure 2) and to at least one of either the rear ear panels or the front ear panels, the reinforcement nonwoven not substantially overlapping the containment assembly.

Regarding claim 2, see Figure 2.

Regarding claims 3 and 4, Suzuki discloses the side wings are part of the barrier cuffs (col. 2, lines 3-6).

Regarding claim 5, see Figures 1 and 2 and Abstract.

Regarding claims 6 and 7, Suzuki discloses the reinforcement nonwoven 15b further comprises a strip 15a (Figure 2). The side wings comprise elements 15b and 15a, which form a continuous piece of material along the longitudinal side edges of the barrier cuffs (Figures 1 and 2, Abstract, and col. 2 line 46 through col. 3 line 58).

Regarding claim 8, see Figure 2.

Regarding claim 9, see Figure 2.

Regarding claim 10, Suzuki discloses the reinforcement nonwoven comprises hydrophobic nonwoven material (col. 2, lines 19-24).

### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline F Stephens whose telephone number is (703)308-8320. The examiner can normally be reached on Monday-Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (703)308-2702. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-3590 for regular communications and (703)306-4520 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0858.

Jacqueline F Stephens Examiner Art Unit 3761

Aaron J. Lewis
Primary Examiner

May 21, 2002